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# NOTICE OF ALLOWANCE AND FEE(S) DUE

32692

7590

03/30/2007

3M INNOVATIVE PROPERTIES COMPANY PO BOX 33427 ST. PAUL, MN 55133-3427 EXAMINER

ROSENBERGER, RICHARD A

ART UNIT PAPER NUMBER

DATE MAILED: 03/30/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/685 208	10/14/2003	Xudong Fan	58392US002	4078

TITLE OF INVENTION: POROUS MICROSPHERE RESONATORS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	07/02/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE Commissioner for Patents

P.O. Box 1450 Alexandria, Virginia 22313-1450 or <u>Fax</u> (571)-273-2885

TRUCTIONS: This form should be used for transmitting the ISSUE FFF and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further of indicated unless correcte maintenance fee notificate	d below or directed oth	ig the Patent, advance or herwise in Block 1, by (a	ders and notification of many specifying a new corres	naintenance fees w pondence address;	ill be mailed to the current and/or (b) indicating a sepa	correspondence address as arate "FEE ADDRESS" for
		ock 1 for any change of address)	Feet	c) Transmittal This	certificate cannot be used t	or any other accompanying
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3M INNOVAT	IVE PROPERTIE	ES COMPANY	I her	reby certify that thi	s Fee(s) Transmittal is being	deposited with the United
PO BOX 33427		perpers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.  Certificate of Mailing or Transmission.  Certificate of Mailing or Transmission.  Lereby certify that this Fee(s) Transmital is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being ficasimile transmitted to the USPTO (571) 273-2885, on the date indicated befow.  [Depositor's name]  (Signature)  (Does)  FIRST NAMED INVENTOR  ATTORNEY DOCKET NO. CONFIRMATION NO.  Xudong Fan  S8392US002  4078  ERE RESONATORS  ISSUE FEE DUE  PUBLICATION FEE DUE  PREV. PAID ISSUE FEE  TOTAL FEE(S) DUE  DATE DUE  \$1400  \$300  \$0  \$1700  07/02/2007  ART UNIT  CLASS-SUBCLASS  2877  356-436000  2. For printing on the patent front page, list  (1) the names of up to 3 registered patent attorneys or agents CR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agents CR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agents. If no name is listed, no name will be printed.  TO BE PRINTED ON THE PATENT (print or type)  (filed below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for lettion of this form is NOT a substitute for filing an assignment.  (B) RESIDENCE: (CITY and STATE OR COUNTRY)  categories (will not be printed on the patent):   Individual   Corporation or other private group entity   Government  4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)    A check is enclosed.   Payment by cedit card. Form PTO-2038 is attached.   The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number   (enclose an extra copy of this form).				
ST. PAUL, MN	55133-3427		trans	smitted to the USPT	O (571) 273-2885, on the d	ate indicated below.
					-	(Depositor's name)
						(Date)
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EXAM	INER	ART UNIT	CLASS-SUBCLASS			
ROSENBERGEI	R, RICHARD A	2877	356-436000		·	<u> </u>
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Please check the appropr	iate assignee category or	r categories (will not be pr	rinted on the patent):	Individual Co	rporation or other private gr	oup entity Government
4a. The following fee(s)	are submitted:	41	b. Payment of Fee(s): (Plea	ise first reapply an	y previously paid issue fee	shown above)
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Alexandria, Virginia 223	113-1430.				he public which is to file (an minutes to complete, includi mments on the amount of trademark Office, U.S. Dep B. SEND TO: Commissioner displays a valid OMB control	



### UNITED STATES PATENT AND TRADEMARK OFFICE

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32692 7	590 03/30/2007	EXAMINER  ROSENBERGER, RICHARD A				
3M INNOVATI	VE PROPERTIES CO					
PO BOX 33427			ART UNIT	PAPER NUMBER		
ST. PAUL, MN 5	ST. PAUL, MN 55133-3427			2877		
•			DATE MAILED: 03/30/2007			

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 417 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 417 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.